DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP252/4689

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHODS AND APPARATUS FOR DETERMINING TRANSMISSION POWER LEVELS** the specification of which,

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	U.S. Applica	ation Noended on	
The state of the s	Internationa and was ame	1 PCT Application Noended onstand the contents of the above-identified	·
	endment referred to above.	stand the contents of the above-identified	a specification, including the claims, as
Tacknowledge the c	luty to disclose information	which is material to the patentability of	this application in accordance with Title
for patent or invented State	gn priority benefits under T or's certificate, or § 365(a) ttes, listed below and have	Fitle 35, United States code, § 119(a)-(d) of any PCT International application who identified below, by checking the box plication having a filing date before that	ich designated at least one country other a, any foreign application for patent or
claimed:	e, or PC1 international app	incation having a fining date before man	
			Priority Benefits Claimed? Yes No
(Application No.)	(Country)	(Filing Date)	,
(Application No.)	(Country)	(Filing Date)	Yes No
Provisional Applica	ation(s)		
I hereby claim the b	enefit under 35 U.S.C. §119	(e) of any United States provisional appli	cation(s) listed below:
(Application No.)	(Fi	ling Date)	
(Application No.)		ling Date)	

Atty. Dkt. No.: CISCP252/4689

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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(Application No.)		(Filing Date)	(Status -	patented, pending	g, abandoned)	
(Application No.)		(Filing Date) (Status -		- patented, pending, abandoned)		
Power of Attorney						
And I hereby appoint the Number 022434 as my pr Office connected therewit	rincipal attorneys	Weaver & Thomas, to prosecute this appl	LLP and all prication and to	ractitioners who a transact all busine	are associated with ess in the Patent a	the Customer and Trademark
Direct Correspondence	Го:	Customer Numb BEYER WEAVER & TH P.O. Box 778 Berkeley, CA 9470	IOMAS, LLP B		22434 and trademark office	
Direct Telephone Calls	Го:	Godfrey K. Kwan a	t telephone nu	ımber (510) 843-	-6200	
I hereby declare that all selection is belief are believed to be to like so made are punishable such willful false statements.	rue; and further the	at these statements we risonment, or both, un	re made with to der section 10	he knowledge tha 01 of Title 18 of	it willful false state the United States	ements and the
Typewritten Full Name of Sole or First Inventor:	f <u>Alejandro Schwa</u>	artzman		Citizenship:	Argentina	
Inventor's signature		nostgenes		Date of Signatu	re: 12/11/200	>
Residence: (City)	San Jose			(State/Country)	California/USA	
Post Office Address:	2558 Alderwood	l Drive, San Jose, Cali	fornia 95132			
Second Inventor: Inventor's signature:	Paul Lafferty	fleite I		Citizenship:	United States	.00
Residence: (City)	Hayward	. ,		(State/Country)	California/USA	

Atty. Dkt. No.: CISCP252/4689

619 Greeley Court, Hayward, California 94544

Post Office Address:

Third Inventor:		Weiliang Zhu	Citizenship:	United States
Inventor's signatur		Welliet Jim		re: 12/11/01
Residence: (C	City)	340 / 464 May # 10, San Ise.	(State/Country)	CA 95129
Post Office Address:	s:	5. 1		
Fourth Inventor:		Timothy Finan	Citizenship:	United States
			•	
Inventor's signature:			Date of Signatu	re:
Residence: (C	City)	Milford	(State/Country)	New Hampshire/USA
Post Office Address.	,.	29 Berkeley Place Milford New Hampshire 03055		

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DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP252/4689

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I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>METHODS AND APPARATUS FOR DETERMINING TRANSMISSION POWER LEVELS</u> the specification of which,

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inge inge	3. was filed on		as
	International PC	T Application No.	
		ed on	
hereby state that	I have reviewed and understand	d the contents of the above-identified	specification, including the claims, as
amended by any ar	mendment referred to above.		
ili I acknowledge the	duty to disclose information whi	ich is motorial to the natentahility of th	nis application in accordance with Title
37, CFR § 1.56.	duty to disclose information will	ich is material to the patentaomity of the	is application in accordance with Title
Prior Foreign App	plication(s)		
I hereby claim fore	eign priority benefits under Title	35. United States code. § 119(a)-(d) or	r § 365(b) of any foreign application(s)
for patent or inven	tor's certificate or 8 365(a) of a	ny PCT International application which	1. 1. 1. 1
	tates, listed below and have ide	entified below, by checking the box,	any foreign application for patent or
inventor's certifica	tates, listed below and have ide	entified below, by checking the box,	
	tates, listed below and have ide	entified below, by checking the box,	any foreign application for patent or of the application on which priority is
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inventor's certifica	tates, listed below and have ide	entified below, by checking the box,	any foreign application for patent or of the application on which priority is Priority Benefits Claimed?
inventor's certifica claimed:	tates, listed below and have ide	entified below, by checking the box, tion having a filing date before that of	any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No
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inventor's certifica claimed: (Application No.)	tates, listed below and have ide ite, or PCT International applica (Country) (Country)	entified below, by checking the box, tion having a filing date before that of the control of the	any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No
inventor's certificated: (Application No.) (Application No.) Provisional Applie	tates, listed below and have ide te, or PCT International applica (Country) (Country)	entified below, by checking the box, tion having a filing date before that of the control of the	any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No Yes No
inventor's certificated: (Application No.) (Application No.) Provisional Applie	tates, listed below and have ide te, or PCT International applica (Country) (Country)	entified below, by checking the box, tion having a filing date before that of the control of the	any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No Yes No
inventor's certificated: (Application No.) (Application No.) Provisional Applie	tates, listed below and have ide te, or PCT International applica (Country) (Country)	(Filing Date) of any United States provisional application having a filing date before that of the filing Date (Filing Date)	any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No Yes No
inventor's certificated: (Application No.) (Application No.) Provisional Application the latest claim the	(Country) cation(s) benefit under 35 U.S.C. §119(e) of	(Filing Date) of any United States provisional application having a filing date before that of the filing Date (Filing Date)	any foreign application for patent or of the application on which priority is Priority Benefits Claimed? Yes No Yes No

Atty. Dkt. No.: CISCP252/4689

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)			(Filing Date) (Status - pa		patented, pending, abandoned)		
(Application No.)		(Filing Date)	(Status -	itus - patented, pending, abandoned)			
Power of Atto	rney						
	34 as my p	rincipal attorneys				are associated with the Customeness in the Patent and Trademar	
Direct Corres	pondence	То:	Customer Numb BEYER WEAVER & TI P.O. Box 77 Berkeley, CA 947	HOMAS, LLP 8	\{\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	22434 T AND TRADEMARK OFFICE	
Direct Telepho	one Calls	Го:	Godfrey K. Kwan a	at telephone nı	ımber (510) 843	-6200	
belief are belie like so made a	ved to be t re punisha	rue; and further th ble by fine or imp	nat these statements we	ere made with the	he knowledge the 01 of Title 18 of	ements made on information an at willful false statements and the the United States Code, and the hereon.	
Typewritten Fu Sole or First In			artzman		Citizenship:	Argentina	
Inventor's signature:			Date of		Date of Signatu	e of Signature:	
Residence:	(City)	San Jose			(State/Country)	California/USA	
Post Office Add	dress:	2558 Alderwood	l Drive, San Jose, Cali	fornia 95132			
Second Invento	or;	Paul Lafferty			Citizenship:	United States	
Inventor's signature:					Date of Signatu	re:	
Residence:	(City)	<u>Hayward</u>			(State/Country)	California/USA	
Post Office Add	dress:	619 Greeley Co	ırt. Havward. Californ	ia 94544			

Atty. Dkt. No.: CISCP252/4689

Third Inventor:	Weiliang Zhu	Citizenship:	United States
Inventor's signature:		Date of Signatu	re:
Residence: (City)		(State/Country)	
Post Office Address:			
Fourth Inventor:	Timothy Finan	Citizenship:	United States
Inventor's signature:	July Mymi	Date of Signatu	re: 12/11/2001
Residence: (City)	Milford	(State/Country)	New Hampshire/USA
Past Office Address	20 Berkeley Place Milford New Hamnshire 03055		

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Atty. Dkt. No.: CISCP252/4689

(Revised 03/00)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Schwartzman et al.

Attorney Docket No.: CISCP252/4689

Application No.: Unknown

Examiner: Not Assigned

Filed: Herewith

Group: Not Assigned

Title: METHODS AND APPARATUS FOR DETERMINING TRANSMISSION POWER

LEVELS

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on December 12, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL898649015US, addressed to the Commissioner for Patents, Washington, DC 20231.

Carolyn Naegle

Carolyn Naegle

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, DC 20231

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Robert Barr, Registration No. 32,292, of Cisco Technology, Inc., and all practitioners who are associated with the **Customer Number 022434** to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778
Telephone (510) 843-6200
Fax (510) 843-6203

22434
PATENT AND TRADEMARK OFFICE

Please direct any calls to Godfrey K. Kwan (510) 843-6200.

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Godfrey K. Kwan Reg. No. 46,850